Form 3160-3 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APPRO	VEL
OMB N	lo. 1004-	0137
Expires	July 31,	201

5. Lease Serial No. 2OG0005609

APPLICATION FOR PERMIT TO	DRILL OR REENTER		6. If Indian, Allotee of UTE	r Tribe Name
la. Type of work: DRILL REENTE	ER		7. If Unit or CA Agrees	ment, Name and No.
lb. Type of Well: Oil Well Gas Well Other	✓ Single Zone M	ultiple Zone	8. Lease Name and W Ute Tribal 3-19-4-	
2. Name of Operator Newfield Production Company			9. API Well No. 43-013-3	34236
3a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code, (435) 646-3721)	10. Field and Pool, or Ex	sploratory S. MS for Bence
4. Location of Well (Report location clearly and in accordance with an	y State requirements.*)		11. Sec., T. R. M. or Blk	and Survey or Area
At surface NE/NW 780' FNL 1930' FWL 5720	87X 40.1254	71	Sec. 19, T4S	R2W
At proposed prod. zone	1814 -110.153			
 Distance in miles and direction from nearest town or post office* Approximately 12.1 miles southwest of Myton, UT 			12. County or Parish Duchesne	13. State UT
15. Distance from proposed*	16. No. of acres in lease	17. Spacin	g Unit dedicated to this we	H
location to nearest property or lease line, ft. Approx. NA' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	NA		40 Acres	
18. Distance from proposed location*	19. Proposed Depth	20. BLM/	BIA Bond No. on file	
to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1242'	6,965'	F	RLB000100473	
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approximate date work will	start*	23. Estimated duration	
5509' GL	307.3	<u> </u>	(7) days from SPUE	to rig release
	24. Attachments			
The following, completed in accordance with the requirements of Onshor	e Oil and Gas Order No.1, must b	e attached to th	is form:	
Well plat certified by a registered surveyor. A Delition Plan	4. Bond to cove Item 20 abov	er the operatio	ns unless covered by an ex	xisting bond on file (see
 A Drilling Plan. A Surface Use Plan (if the location is on National Forest System I 				
SUPO must be filed with the appropriate Forest Service Office).			ormation and/or plans as n	nay be required by the
25. Signature)	Name (Printed/Typed)		Г	Date
Il lande vous	Mandie Crozier			3/10/09

Title

Appro Title

Name (Printed/Typed)

BRADLEY G. HILL Offigenvironmental Manager

CONFIDENTIAL

Date

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

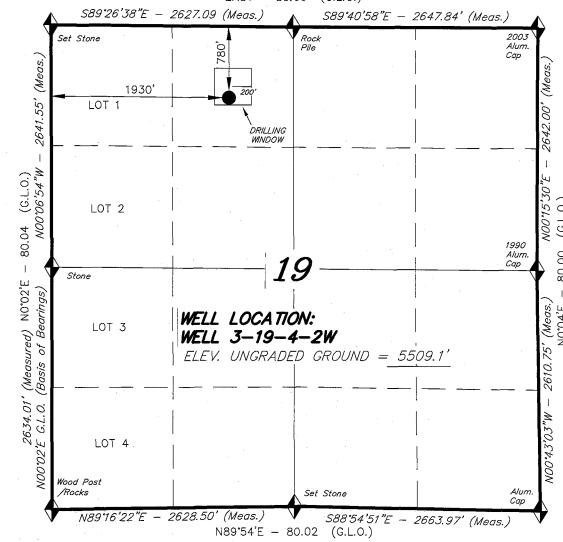
*(Instructions on page 2)

Federal Approval of this Action is Necessary



T4S, R2W, U.S.B.&M.

EAST - 80.06 (G.L.O.)



lack

= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (MYTON SW) WELL 3-19-4-2W (Surface Location) NAD 83 LATITUDE = 40° 07' 31.81" LONGITUDE = 110° 09' 17.11"

NEWFIELD PRODUCTION COMPANY

WELL LOCATION, WELL 3-19-4-2W, LOCATED AS SHOWN IN THE NE 1/4 NW 1/4 OF SECTION 19, T4S, R2W, U.S.B.&M. DUCHESNE COUNTY, UTAH.





REGISTER D LAND SURVEYOR REGISTRA DONGNO. RESERVEYOR STATE OF STAT

TRI STATE LAND SURVEYING & CONSULTING

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078 (435) 781-2501

	` ,	
DATE SURVEYED: 09-22-08		SURVEYED BY: C.M.
DATE DRAWN: 10-03-08		DRAWN BY: F.T.M.
REVISED:		SCALE: 1" = 1000'

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 3-19-4-2 NE/NW SECTION 19, T4S, R2W DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

Uinta 0' - 1990' Green River 1990'

Wasatch 6965'

Base of Moderately Saline Ground Water @ 5200'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 1990' - 6965' - Oil

4. PROPOSED CASING PROGRAM

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP). See Exhibit "C".

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

8. TESTING, LOGGING AND CORING PROGRAMS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

Please refer to the Ute Tribe Green River Development Program Standard Operating Practices (SOP).

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 3-19-4-2 NE/NW SECTION 19, T4S, R2W DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 3-19-4-2 located in the NE 1/4 NW 1/4 Section 19, T4S, R2W, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40 - 1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southwesterly -6.3 miles \pm to it's junction with an existing road to the southwest; proceed southwesterly -2.2 miles \pm to it's junction with and existing road to the northeast; proceed in a northeasterly direction -2.1 miles \pm to it's junction with the beginning of the proposed access road; proceed in a northeasterly direction along the proposed access road -670° + to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

Approximately 670' of access road is proposed for the proposed well. See attached **Topographic Map "B"**.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. <u>LOCATION OF EXISTING WELLS</u>

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent surface equipment will be painted Carlsbad. All facilities will be painted within six months of installation.

5. <u>LOCATION AND TYPE OF WATER SUPPLY</u>

Newfield Production will transport water by truck for drilling purposes from the following water sources:

Johnson Water District Water Right: 43-7478

Neil Moon Pond

Water Right: 43-11787

Maurice Harvey Pond Water Right: 47-1358

Newfield Collector Well

Water Right: 41-3530 (A30414DV, contracted with the Duchesne County Conservancy District).

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

Immediately upon first production, all produced water will be confined to a steel storage tank. If the production water meets quality guidelines, it is transported to the Ashley, Monument Butte, Jonah, and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project.

Water not meeting quality criteria, is disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), State of Utah approved surface disposal facilities, or Federally approved surface disposal facilities.

8. <u>ANCILLARY FACILITIES</u>

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. <u>WELL SITE LAYOUT</u>

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP - Todd and Camille Moon. See attached Surface Use Agreement.

12. OTHER ADDITIONAL INFORMATION

Newfield Production Company requests 670' of disturbed area be granted to allow for construction of the planned access road. Refer to Topographic Map "B". A permanent width of 30' and a running surface of 18' is proposed for the planned access road. The construction phase of the planned access road will last approximately (5) days. The planned access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Newfield Production Company requests 670' of disturbed area be granted for construction of the proposed gas lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a 6" gas gathering line, and a 3" poly fuel gas line, with a permanent width of 30' upon completion of the proposed gas lines. The construction phase of the proposed gas lines will last approximately (5) days. Both proposed lines will tie in to the existing pipeline infrastructure. Refer to Topographic Map "C."

Newfield Production Company requests 670' of disturbed area be granted to allow for construction of the proposed water lines. It is proposed that the disturbed area will temporarily be 50' wide to allow for construction of a buried 3" steel water injection line and a buried 3" poly water return line and 30' wide upon completion of the proposed water lines. Both proposed lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** In the event that the proposed well is converted to a water injection well, a separate injection permit will be applied for through the proper agencies.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

The Archaeological and Paleontological Report Waiver is attached.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 3-19-4-2, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 3-19-4-2, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name:

Dave Allred

Address:

Newfield Production Company

Route 3, Box 3630 Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #3-19-4-2, NE/NW Section 19, T4S, R2W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by, Federal Bond #RLB00100473.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

3/10/09

Date

Mandie Crozier

Regulatory Specialist Newfield Production Company

EXHIBIT D

Township 4 South, Range 2 West Section 19 W1/2; W1/2 E1/2 Section 30 All

Township 4 South, Range 3 West

Section 23 E1/2 and SESW

Section 35 Beg. at the NW corner of said section 35 and running thence N 89° 58' 29" E 3,072.57 feet M/L; thence S 15° 26' 04" E 1,342.89 feet M/L to the South boundary line of the Uintah Special Base & Meridian; thence following said Meridian line in a Southwesterly direction to a point where it intersects the South line of section 35; thence West along the section line to the SW corner of section 35; thence North along the West line of said section 35 to point of beg.

Duchesne County, Utah

ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced location; Todd and Camille Moon, the Private Surface Owner. (Having a Surface Owner Agreement with Newfield Production Company)

Todd and Camille Moon, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 1/19/09 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

Todd Moon

Date

Private Surface Owner

Brad Mecham

Newfield Production Company

Date

Private Surface Owner

EASEMENT, RIGHT-OF-WAY and SURFACE USE AGREEMENT

This Easement and Surface Use Agreement ("Agreement") is entered into this 19th day of January, 2009 by and between, Todd and Camille Moon, whose address is Route 3 Box 3622, Myton, Utah 84052, ("Surface Owner," whether one or more), and NEWFIELD PRODUCTION COMPANY, a Texas corporation ("NEWFIELD"), with offices at 1001 Seventeenth Street, Suite 2000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 2 West Section 19 W1/2; W1/2 E1/2 Section 30 All

Township 4 South, Range 3 West

Section 23 E1/2 and SESW

Section 35 Beg. at the NW corner of said section 35 and running thence N 89° 58' 29" E 3,072.57 feet M/L; thence S 15° 26° 04" E 1,342.89 feet M/L to the South boundary line of the Uintah Special Base & Meridian; thence following said Meridian line in a Southwesterly direction to a point where it intersects the South line of section 35; thence West along the section line to the SW corner of section 35; thence North along the West line of said section 35 to point of beg

Duchesne County, Utah being 1504 acres, more or less

Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of constructing, using and maintaining access roads, locations for surface equipment, and surface and subsurface gathering lines, pipelines, and pipeline interconnections, for wells drilled upon the Lands and any neighboring lands, for two years from the date of this agreement and so long thereafter as NEWFIELD's oil and gas leases on the Lands remain in effect.

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows.

Compensation for Operations; Release of All Claims

A. Drillsites, Access Roads, and Facilities

NEWFIELD shall pay to Surface Owner on or before the construction of any drillsite location, the sum of Two Thousand Dollars (\$2,000) for each well and associated access road located on the surface of the Lands. Such payment shall be a one time payment per well as full and final settlement and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its use of road rights-of way and its continuing activities related to the production or transportation of oil, gas or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, surface damages, and any and all other reasonable and customary uses of land related to said operations or activities.

Additionally, NEWFIELD shall pay to Surface Owner on or before January 19th of each year this agreement is in affect, as rental, the sum of One Thousand Dollars (\$1000) per year for each well and associated access road located on the surface of the Lands.

B Road Access

Surface Owner hereby grants NEWFIELD the right to build and use roads to access well locations, including access to locations on neighboring lands, as long as there is no interference with Surface Owners operations. The path and the length of the road upon the Lands shall be established and measured during an on-site inspection prior to the commencement of drilling operations, which shall be approved by Surface Owner. NEWFIELD shall make such upgrades to the existing road as may be necessary for rig operations and shall continue to maintain each road so long thereafter as NEWFIELD's oil and gas leases remain in effect to that location.

In the event a road traverses the Lands to a well or wells located on neighboring lands, and does not access any well or wells on the Lands described herein, then NEWFIELD shall pay to surface owner the amounts set out below. Such payment shall be a one-time payment for each disturbed surface as full and final settlement and satisfaction of any and all detriment, depreciation, injury or damage of any nature to the lands or growing crops thereon that may occur as a result of NEWFIELD's operations.

- 1. Ten Dollars (\$10.00) per rod for roads installed on crop lands upon the Lands. Crop Land is defined as that which is now cultivated, seeded, harvested and the crop sold
- 2 Five Dollars (\$5.00) per rod for roads installed on non-crop lands upon the Lands. Non-crop land is defined as that which is not crop land.

C. Pipelines

NEWFIELD shall pay to Surface Owner, the amount as set out below, per rod for pipelines, gathering lines, and pipeline interconnections installed upon the Lands. The path and the length of the pipeline upon the Lands shall be established and measured during an on-site inspection prior to the commencement of drilling operations, which shall be approved by Surface Owner. Such payment shall be a one-time payment for each disturbed surface as full and final settlement and satisfaction of any and all detriment, depreciation, injury or damage of any nature to the lands or growing crops thereon that may occur as a result of NEWFIELD's pipeline operations.

- Ten Dollars (\$10.00) per rod for pipelines, gathering lines, and pipeline
 interconnections installed on crop lands upon the Lands. Crop land is defined as that
 which is now cultivated, seeded, harvested and the crop sold.
- 2. Five Dollars (\$5.00) per rod for pipelines, gathering lines, and pipeline interconnections installed on non-crop lands upon the Lands. Non-crop land is defined as that which is not crop land.

Agreement Terms for Operations of Drillsites, Access Roads, Pipelines, and Facilities

- A. Road/pipeline rights-of-way shall be limited to 30' in width, with an 18' travel surface and pipelines to be installed to one side of the right-of-way.
- B. Roads constructed by NEWFIELD shall, at all times, be properly graded, drained and maintained by NEWFIELD. Adequate culverts, at ditch and drainage crossing, and barrow pits shall be installed where roads cross ditches or drainages.
- C. Any fences cut shall be restored to their original condition and/or BLM fence specifications.
- D. If Surface Owner or NEWFIELD chooses to lock any gates on access routes, the party locking the gate will provide keys to NEWFIELD or Surface Owner.
- E. All road rights-of-way herein conveyed shall be for the private use of NEWFIELD, its agents, employees, contractors and subcontractors only, with no right of use to the public.
- F. Surface Owner, his agents and/or assigns, shall have the right to use the roads constructed by NEWFIELD under the terms of this Agreement. However, such use shall be at Surface Owner's sole risk and expense and Surface Owner shall indemnify and hold NEWFIELD harmless against any claims for injuries and/or losses, which result from such use of roads. Should NEWFIELD no longer need to use all or any portion of the roads constructed on the leased premises, Surface Owner shall have the option, but not the obligation, to take over maintenance of such road. Should Surface Owner elect not to take over maintenance of the abandoned road or road section, NEWFIELD shall restore such road surface according to the standards set forth herein.
 - G Restoration of the Lands shall commence as soon as practicable after drilling and completion activities are concluded. All disturbed Land will be maintained and reclaimed in accordance with Bureau of Land Management Standards.

- H. All pipelines and flow lines outside of the permanent production facility shall be laid on the surface. When requested by Surface Owner, pipelines traversing crop lands, as defined above, may be buried below plow depth and surface areas impacted by the construction shall be rehabilitated to their original state.
- I. Newfield agrees to reclaim all pipelines that it abandons and restore the surface in accordance with Bureau of Land Management Standards.

Notices

Notices by either party hereto shall be promptly given in writing and mailed to:

Surface Owner:

Todd and Camille Moon

Route 3 Box 3622 Myton, Utah 84052

NEWFIELD:

Newfield Production Company

1001 17th Street, Suite 2000

Denver, CO 80202

(303) 893-0102 FAX:(303) 893-0103

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned. This agreement replaces and supersedes any and all prior agreements covering the lands described herein.

The parties hereto have executed this document and made effective as of the day first above written.

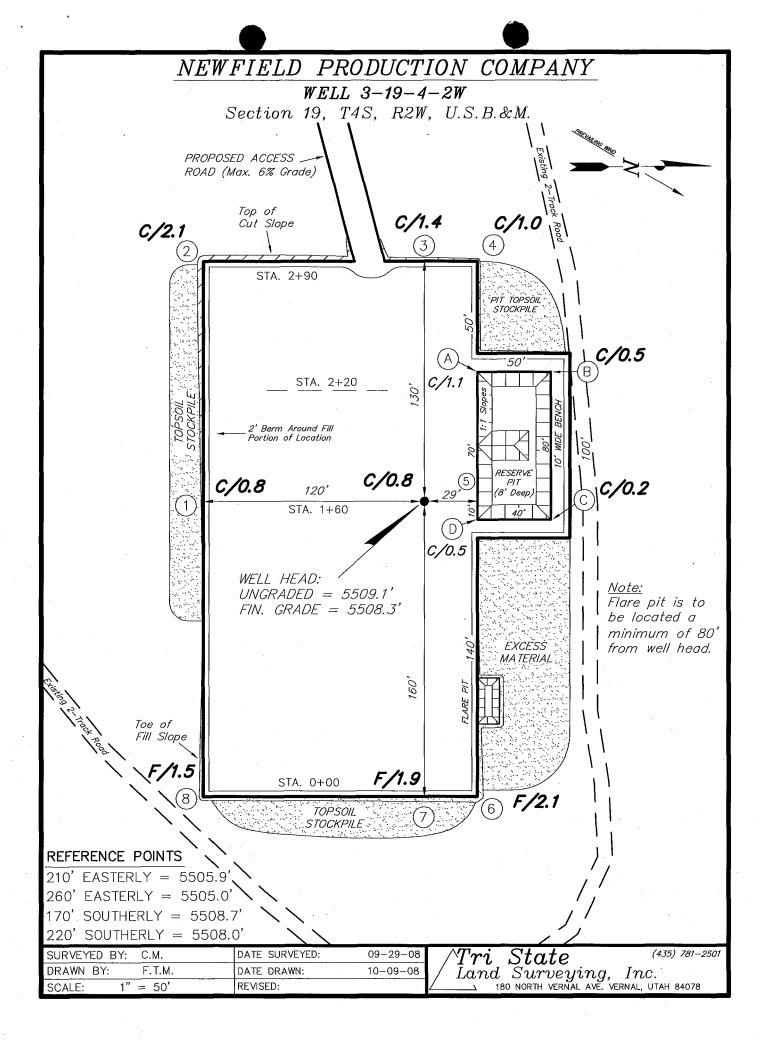
NEWFIELD PRODUCTION COMPANY

By:		
•	Gary D. Packer, President	

SURFACE OWNER

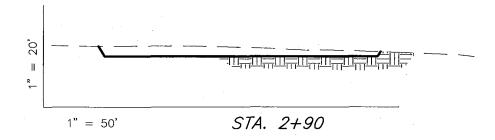
By: Todd Moon

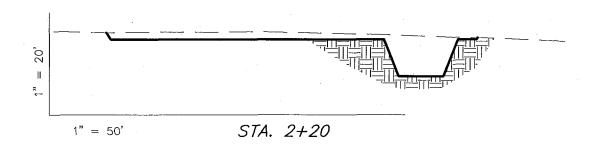
Camille Moon

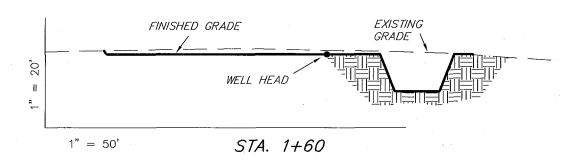


NEWFIELD PRODUCTION COMPANY

CROSS SECTIONS
WELL 3-19-4-2W









1'' = 50'

STA. 0+00

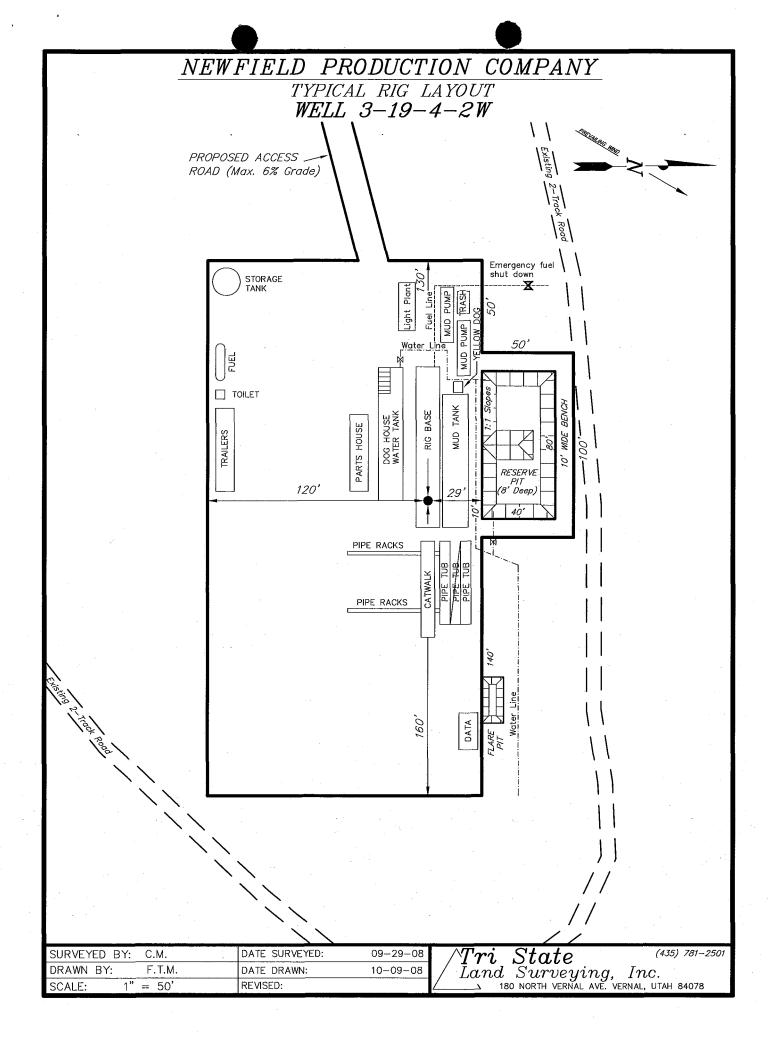
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(No	Shrink	or	swell	adjı	ustmer	nts	have	been	used)
	(1	Expr	essed	in	Cubic	Υo	rds)		

1	` ' .			
ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	780	780	Topsoil is not included	0.
PIT	640	0	in Pad Cut	640
TOTALS	1,420	780	930	640

NOTE: UNLESS OTHERWISE NOTED ALL CUT/FILL SLOPES ARE AT 1.5:1

SURVEYED BY:	C.M.	DATE SURVEYED:	09-29-08
DRAWN BY:	F.T.M.	DATE DRAWN:	10-09-08
SCALE: 1"	= 50'	REVISED:	

igg/ Tri State (435) 781–2501 igg/ Land Surveying, Inc. 180 North Vernal ave. Vernal, Utah 84078



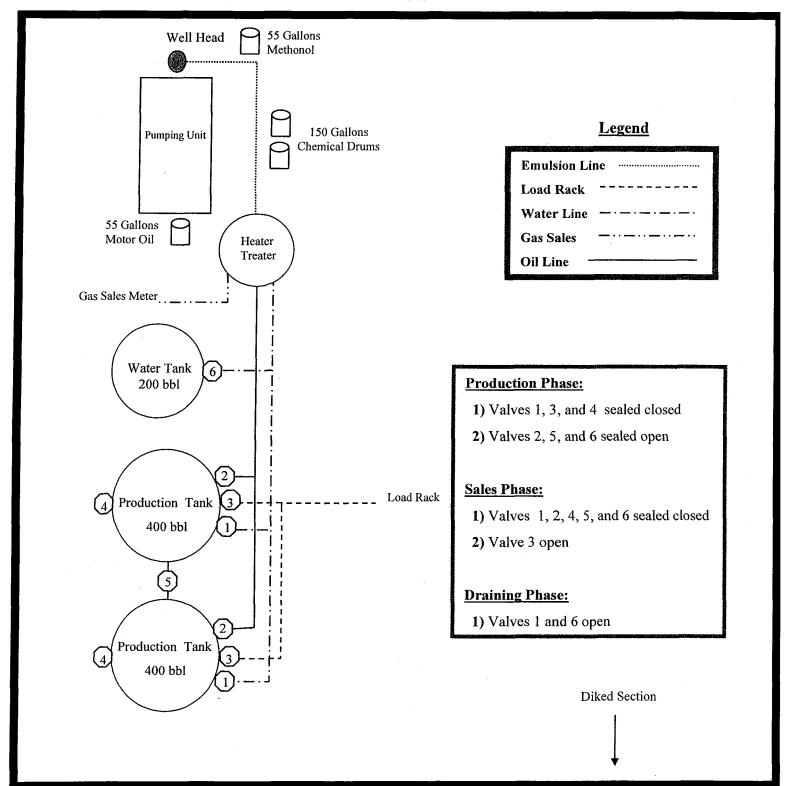
whield Production Company Proposed Site Facility Diagram

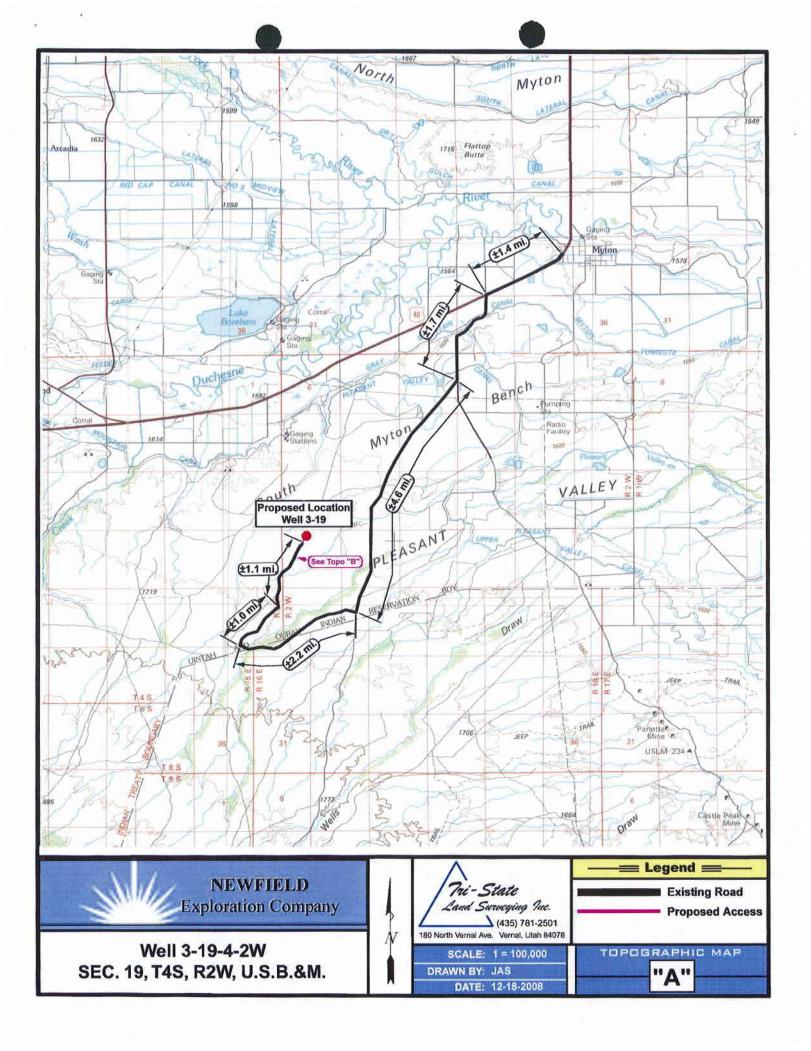
Ute Tribal 3-19-4-2

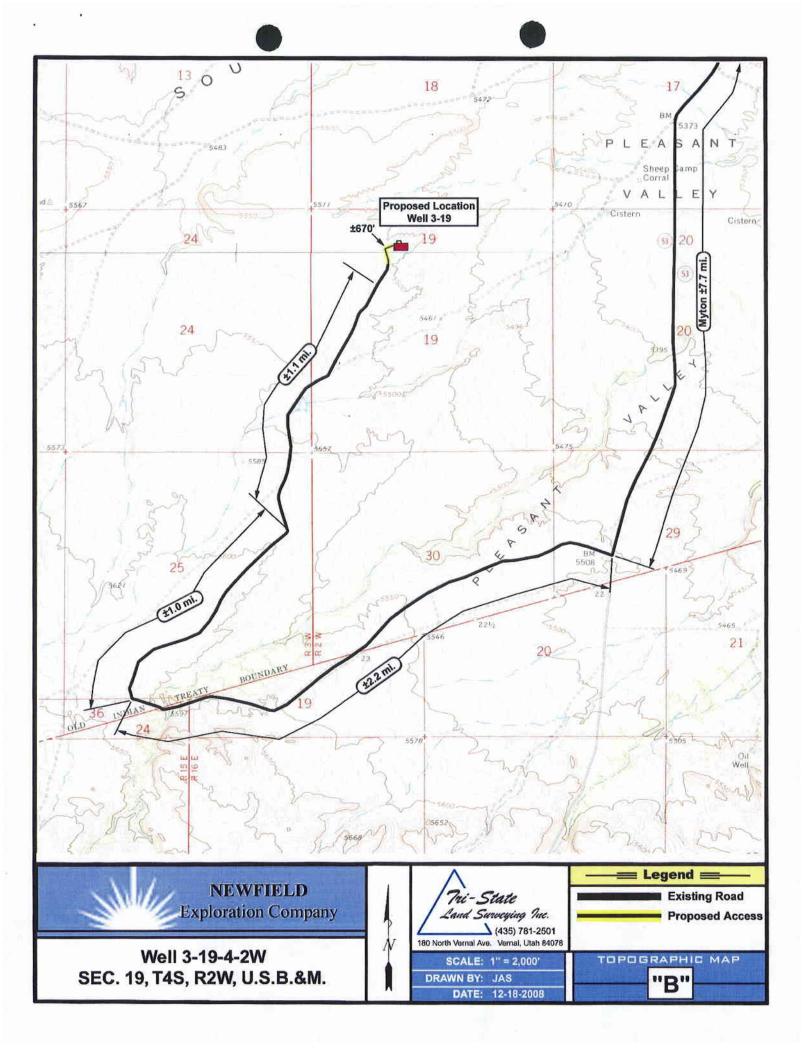
NE/NW Sec. 19, T4S, R2W

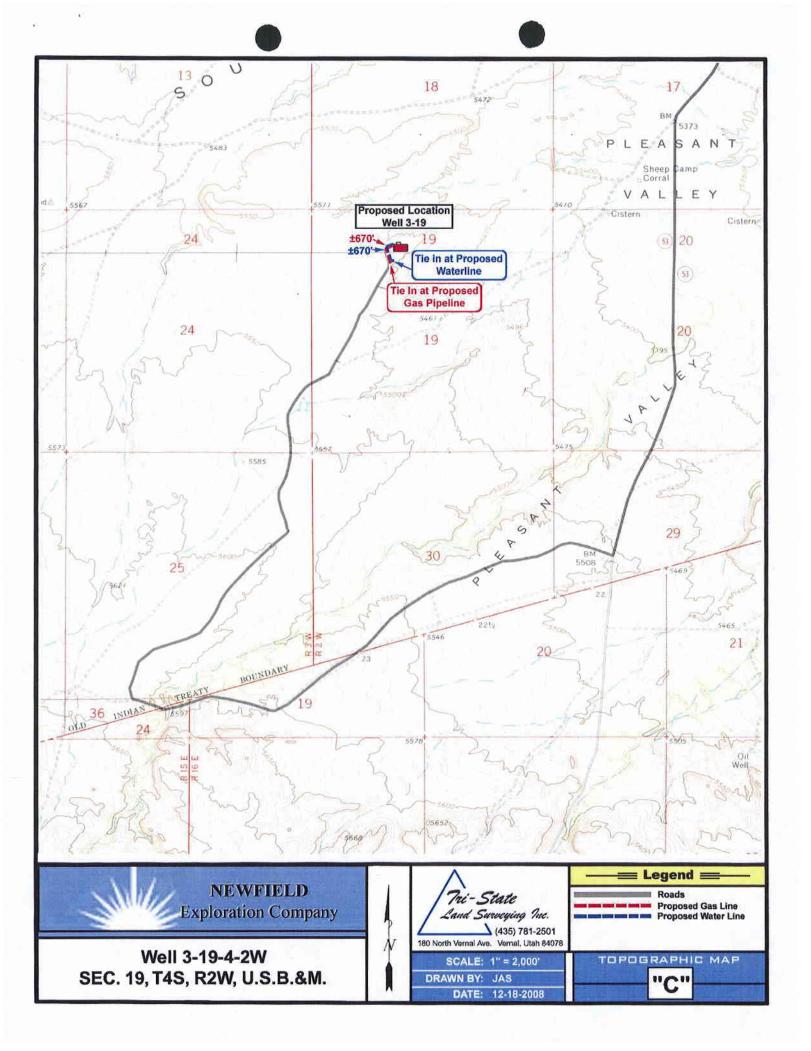
Duchesne County, Utah

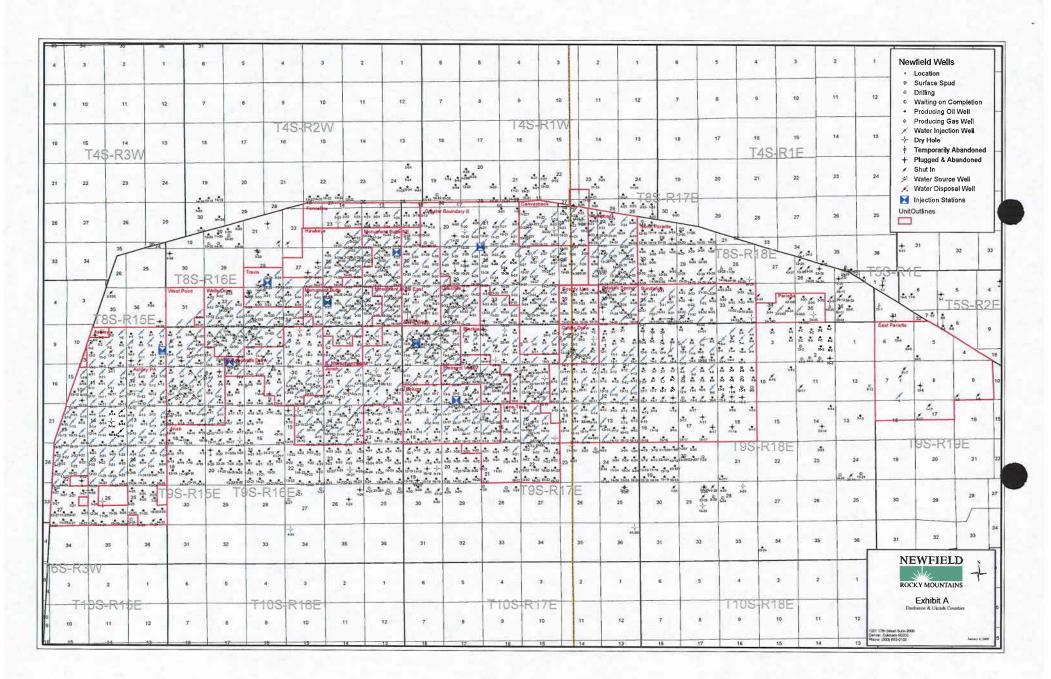
2OG0005609

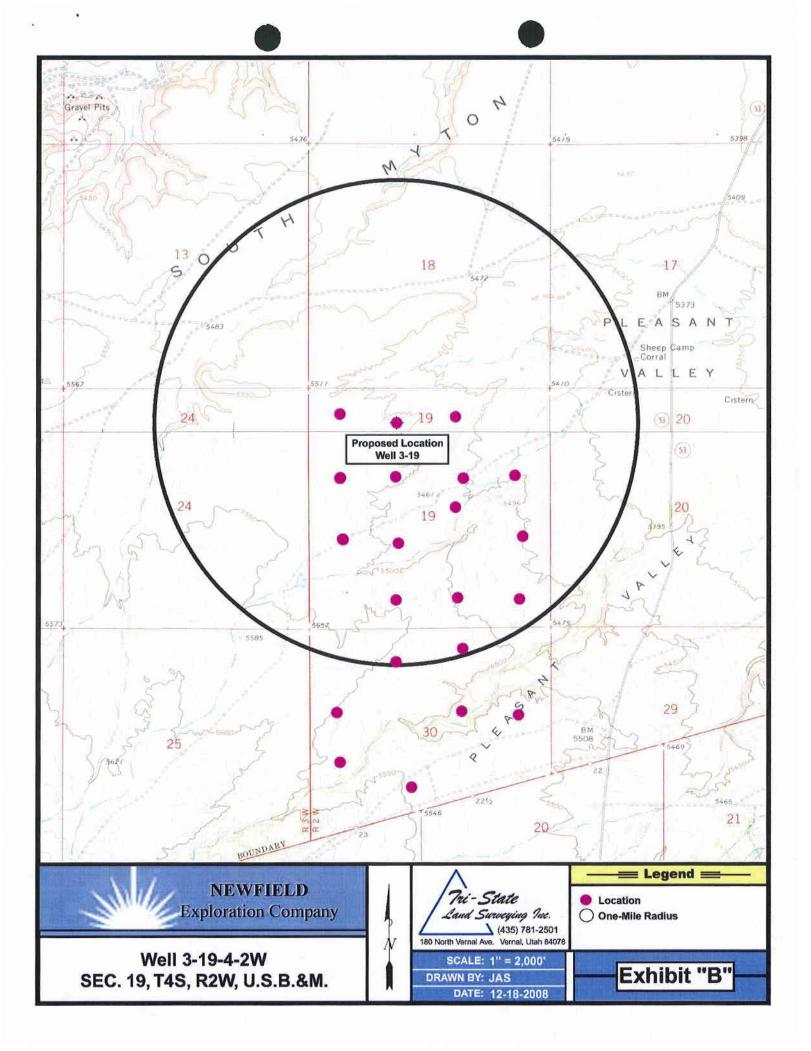
















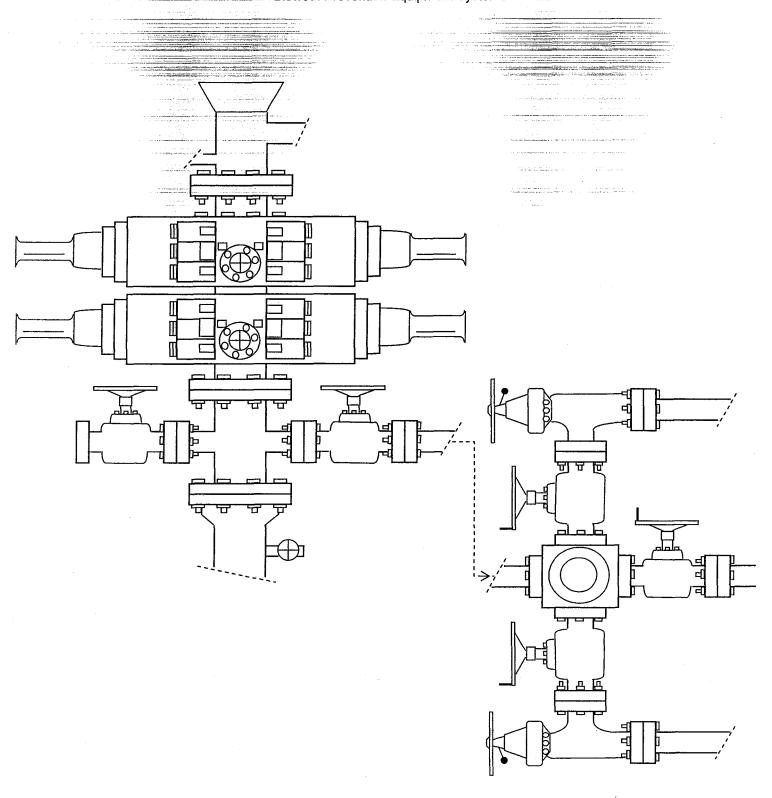


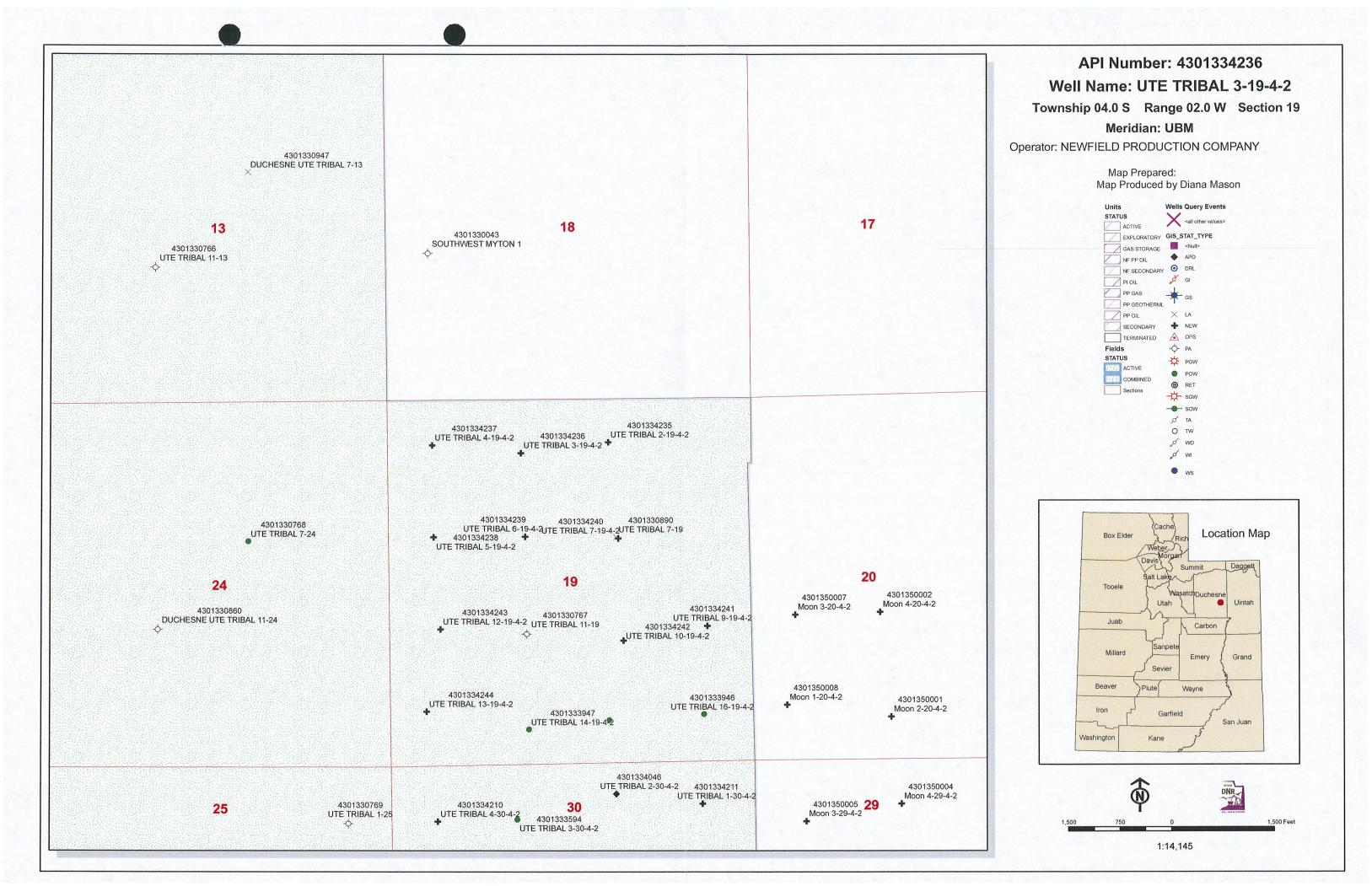
EXHIBIT C



WORKSHEET

APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 03/17/2009		API NO. ASSIG	NED: 43-013	-34236
WELL NAME: UTE TRIBAL 3-19-4-2 OPERATOR: NEWFIELD PRODUCTION (N2695 CONTACT: MANDIE CROZIER		PHONE NUMBER:	435-646-3721	
PROPOSED LOCATION:		INSPECT LOCATN	BY: /	/
NENW 19 040S 020W		Tech Review	Initials	Date
SURFACE: 0780 FNL 1930 FWL BOTTOM: 0780 FNL 1930 FWL		Engineering		
COUNTY: DUCHESNE		Geology		
LATITUDE: 40.12547 LONGITUDE: -110.15397 UTM SURF EASTINGS: 572087 NORTHINGS: 444	i	Surface		
FIELD NAME: SOUTH MYTON BENCH (117	ι		1	
LEASE TYPE: 2 - Indian LEASE NUMBER: 20G0005609 SURFACE OWNER: 4 - Fee		PROPOSED FORMA:		7
Plat Bond: Fed[] Ind[2] Sta[] Fee[] (No. RLB000100473) Potash (Y/N) N Oil Shale 190-5 (B) or 190-3 or 190-1 Water Permit (No. 43-7478) RDCC Review (Y/N) (Date:) Fee Surf Agreement (Y/N) Intent to Commingle (Y/N)	R6 Unit: R6 Si R6 Dr	AND SITING: 649-2-3. 649-3-2. Generating: 460 From Quality Generating Unit Board Cause No: 65ff Date: 65ting: 649-3-11. Dire	tion	
COMMENTS: Sop, Sp Stipulations: 1-Lede 2-Spac 3-S-74	of Capprov	3-25-09)		



Application for Permit to Drill Statement of Basis

4/2/2009

Utah Division of Oil, Gas and Mining

Page 1

Well Type Surf Ownr **CBM** APD No API WellNo Status OW p No

1338 43-013-34236-00-00

NEWFIELD PRODUCTION COMPANY **Surface Owner-APD** Operator Well Name UTE TRIBAL 3-19-4-2 Unit

Field SOUTH MYTON BENCH Type of Work

Location NENW 19 4S 2W U 780 FNL 1930 FWL GPS Coord (UTM) 572087E 4441816N

Geologic Statement of Basis

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the drilling, casing and cement programs.

Brad Hill 4/2/2009 **APD Evaluator** Date / Time

Surface Statement of Basis

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 2 miles to the east and the Ute Tribal Indian Reservation Boundary less than 1 mile to the south. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing or proposed oilfield development roads to within 670 feet of the site. From this point new construction will be required.

The proposed Ute Tribal 3-19-4-2 oil well site is within an undesignated oilfield in upper Pleasant Valley. It is located on a flat, which slopes to the north, east and south. The location has been located in the south edge of the normal drilling window to avoid a draw to the north. No drainages intersect the site and no diversions will be needed. The selected site appears to be a suitable location for constructing a pad, drilling and operating a well

Mr. Todd Moon owns the surface of the location and was invited to the pre-site by phone He said he did not see a need to attend. On previous pre-sites in this general area, Mr. Moon requested that needle and thread grass and globe mallow be included in the seed mix that will be used to re-vegetate the site. A signed landowner agreement exists. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. James Hereford and Christina Cimilula of the BLM represented the Ute Indian Tribe. They had no concerns regarding the proposal.

3/25/2009

Onsite Evaluator

Date / Time

Conditions of Approval / Application for Permit to Drill

Category Condition

Pits A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be

properly installed and maintained in the reserve pit.

Surface The reserve pit shall be fenced upon completion of drilling operations.

Utah Division of Oil, Gas and Mining

Operator

NEWFIELD PRODUCTION COMPANY

Well Name

UTE TRIBAL 3-19-4-2

API Number 43-013-34236-0

___APD No 1338

4S

Field/Unit SOUTH MYTON BENCH

Location: 1/4,1/4 NENW

19 Tw Rng 2W

780 FNL 1930 FWL

GPS Coord (UTM) 572080

4441828

Surface Owner

Participants

Floyd Bartlett (DOGM), Tim Eaton (Newfield), James Hereford and Kristina Cimilula (Bureau of Land Management).

Regional/Local Setting & Topography

The general location is approximately 12 road miles southwest of Myton, UT in the upper portion of the Pleasant Valley Drainage. Wells Draw is approximately 2 miles to the east and the Ute Tribal Indian Reservation Boundary less than 1 mile to the south. Broad flats with rolling hills characterize the area. Flats are often intersected by drainages with gentle to moderate side slopes. Flats at lower elevations to the northeast are frequently used for agriculture. No seeps, springs or streams are known to exist in the immediate area. An occasional pond for livestock watering occurs. Pleasant Valley Wash drains into the Pariette Draw drainage of Duchesne County. The lower reaches of both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 18 miles down drainage from the area. Access is by State and County and existing or proposed oilfield development roads to within 670 feet of the site. From this point new construction will be required.

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Surface Use Plan

Current Surface Use

Grazing

Recreational

Wildlfe Habitat

New Road

Miles Well Pad Src Const Material

Surface Formation

0.1

Width 199

Length 290

Onsite

UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetland N

Flora / Fauna

A desert shrub type consisting of horsebrush, prickly pear, cheatgrass, halogeton, globe mallow, shadscale, curly mesquite, broom snakeweed, and spring annuals.

Cattle, deer, prairie dogs, small mammals and birds.

Soil Type and Characteristics

Deep sandy loam.

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required N

Berm Required? N

Erosion Sedimentation Control Required? N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cu

Cultural Resources?

Reserve Pit

Site-Specific Factors		Site 1	Ranking	
Distance to Groundwater (feet)	100 to 200		5	
Distance to Surface Water (feet)	>1000		0	
Dist. Nearest Municipal Well (ft)	>5280		0	
Distance to Other Wells (feet)	>1320		0	
Native Soil Type	Mod permeability		10	
Fluid Type	Fresh Water		5	
Drill Cuttings	Normal Rock		0	
Annual Precipitation (inches)	<10		0	
Affected Populations	<10		0	
Presence Nearby Utility Conduits	Not Present		0	
		Final Score	20	1 Sensitivity Level

Characteristics / Requirements

A reserve pit 40' x 80' x 8' deep will be located in an area of cut on the northwest side of the location. A pit liner is required. Newfield commonly uses a 16-mil liner.

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

ATV's were used to access the site.

3/25/2009

Evaluator

Date / Time



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

April 6, 2009

Newfield Production Company Rt. #3, Box 3630 Myton, UT 84052

Re:

Ute Tribal 3-19-4-2 Well, 780' FNL, 1930' FWL, NE NW, Sec. 19, T. 4 South,

R. 2 West, Duchesne County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-013-34236.

Sincerely,

Gil Hunt

Associate Director

pab Enclosures

cc:

Duchesne County Assessor

Bureau of Land Management, Vernal Office



Operator:	Newfield Production Company			
Well Name & Number	Ute Tribal 3-19-4-2			
API Number:	43-013-34236			
Lease:	2OG0005609			
Location: <u>NE NW</u>	Sec. 19	T. 4 South	R. 2 West	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dustin Doucet at (801) 538-5281 (801) 733-0983 home

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)
- 6. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160 - 3 (August 2007)

UNITED STATES

FORM	APPRO	OVED
OMB N	lo. 1004	-0137
Expires	July 31,	2010

5. Lease Serial No.

BUREAU OF LAND M.		. -	2OG0005609	•
APPLICATION FOR PERMIT T		6.	If Indian, Allotee or T	ribe Name
la. Type of work: 🔽 DRILL REE	NTER	7.	If Unit or CA Agreemen	t, Name and No.
<i>"</i> —		8	NA Lease Name and Well 1	Vo.
b. Type of Well: Oil Well Gas Well Other	✓ Single Zone		Jte Tribal 3-19-4-2	
2. Name of Operator Newfield Production Company		9.	API Well No.	34236
a. Address Route #3 Box 3630, Myton UT 84052	3b. Phone No. (include area code) (435) 646-3721	10.	Field and Pool, or Explo Undesignated	
. Location of Well (Report location clearly and in accordance with	any State requirements.*)	11.3	Sec., T. R. M. or Blk.an	d Survey or Area
At surface NE/NW 780' FNL 1930' FWL			Sec. 19, T4S R2	W ·
At proposed prod. zone				
Distance in miles and direction from nearest town or post office* Approximately 12.1 miles southwest of Myton, UT		12.	County or Parish Duchesne	13. State UT
5. Distance from proposed* location to nearest	16. No. of acres in lease	17. Spacing Uni	t dedicated to this well	
property or lease line, ft. Approx. NA' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	NA	40	O Acres	
B. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1242'	19. Proposed Depth 6,965'	20. BLM/BIA E RLB0	Bond No. on file 00100473	
Elevations (Show whether DF, KDB, RT, GL, etc.) 5509' GL	22. Approximate date work will s	_ 1	Estimated duration) days from SPUD to	rig rologgo
3303 GE	24. Attachments	\mathbf{v}_{1}	days non or ob to	Tig release
SUPO must be filed with the appropriate Forest Service Office).	6. Such other si BLM. Name (Printed Typed)	te specific informat	ion and/or plans as may	
signature fandie (10 jus	Mandie Crozier		3	110/09
Regulatory Specialist	N (D) 10 5			11 22 2 20
oproved by (Signature)	Name (Printed Typed)	czK4	Dat	UN 24
tie Assistani Field Manager Landa & Minemi Pescurosa	0.00	FIELD OF	TCE	
oplication approval does not warrant or certify that the applicant had the operations thereon.	nolds legal or equitable title to those ri	ghts in the subject lo	ease which would entitle	the applicant to
nditions of approval, if any, are attach 1. le 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it	IONS OF A	L willfully to make t	JVAL A	now of the United
ttes any false, fictitious or fraudulent statements or representations	as to any matter within its jurisdiction.		o any department of age	shey of the Office
Continued on page 2)	FOR THE INTERIOR		*(Instruct	ions on page 2)
IOTICE OF APPROVAL	MARIZ AMILOS	6603 N	os_n/a	
•				Water Company of the
•	ECISEO CLER TANDE	A TA	FINCCH	A. G. C.
	EUNAL FIELD OFFICE	IA IA	FMSS#	0955011
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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:

Newfield Production Company

Location:

NENW, Sec. 19, T4S, R2W

Well No:

Ute Tribal 3-19-4-2

Lease No:

2OG0005609

API No:

43-013-34236

Agreement:

N/A

Title	Name	Office Phone Number	Cell Phone Number (435) 828-7875	
Petroleum Engineer	Michael Lee	(435) 781-4432		
Petroleum Engineer	Ryan Angus	(435) 781-4430	(435) 828-7368	
Supervisory Petroleum Technician:	Jamie Sparger	(435) 781-4502	(435) 828-3913	
Supervisory NRS	Karl Wright	(435) 781-4484		
NRS/Enviro Scientist	Christine Cimiluca	(435) 781-4475		
NRS/Enviro Scientist	Dan Emmett	(435) 781-3414	(435) 828-4029	
NRS/Enviro Scientist	Anna Figueroa	(435) 781-3407	(435) 828-3548	
NRS/Enviro Scientist	Lori Ford	(435) 781-4406		
NRS/Enviro Scientist	David Gordon	(435) 781-4424		
NRS/Enviro Scientist	James Hereford	(435) 781-3412	(435) 828-3546	
NRS/Enviro Scientist	Chuck Macdonald	435) 781-4441	(435) 828-7481	
NRS/Enviro Scientist	Nathan Packer	(435) 781-3405	(435) 828-3545	
NRS/Enviro Scientist	Paul Percival	(435) 781-4493	(435) 828-7381	
NRS/Enviro Scientist	Verlyn Pindell	(435) 781-3402	(435) 828-3547	
NRS/Enviro Scientist	Holly Villa	(435) 781-4404	(435) 828-3544	
		Fax: (435) 781-3420	·	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Construction Activity	-	The Ute Tribe Energy & Minerals Dept. shall be notified in
		writing 48 hours in advance of any construction activity. The
	•	Ute Tribal office is open Monday through Thursday.
Construction Completion	-	Upon completion of the pertinent APD/ROW construction,
		notify the Ute Tribe Energy & Minerals Dept. for a Tribal
		Technician to verify the Affidavit of Completion.
Spud Notice	-	Twenty-Four (24) hours prior to spudding the well.
(Notify Petroleum Engineer)		
Casing String & Cementing	-	Twenty-Four (24) hours prior to running casing and cementing
(Notify Supv. Petroleum Tech.)		all casing strings.
BOP & Related Equipment Tests	-	Twenty-Four (24) hours prior to initiating pressure tests.
(Notify Supv. Petroleum Tech.)		
First Production Notice	-	Within Five (5) business days after new well begins or
(Notify Petroleum Engineer)		production resumes after well has been off production for more
		than ninety (90) days.

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Private Surface COAs not required

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface.
- Covering mud drilling operations, a variance is granted for Onshore Order #2 Drilling Operations III. C. Mud Program Requirements "flare line discharge shall be located not less than 100 feet from well head" Flare line discharge line can be 80 feet.
- Logging: A Gamma Ray well Log shall be run from the well Total Depth to the surface.
 A copy of the Gamma Ray well Log shall be submitted to the BLM Vernal Field Office.
- The operator must report encounters of gilsonite and/or tar sand. This is a repetition of a standard COA.
- A copy of Newfield's operators APD well permit document shall be on location.

A copy of Newfield's Standard Operating Practices (SOP version: dated 4/18/08 and approved 5/12/08) shall be on location.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas

Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.

- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 7 Well: Ute Tribal 3-19-4-2 6/22/2009

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (½¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.

Page 6 of 7 Well: Ute Tribal 3-19-4-2 6/22/2009

- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.

Page 7 of 7 Well: Ute Tribal 3-19-4-2 6/22/2009

• Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Spuci

BLM - Vernal Field Office - Notification Form

Operator Newfield Exploration

Rig Name/# Ross #21

Submitted By Mitch Benson

Phone Number (435) 823-5885

Name/Numer <u>UTE TRIBAL 3-19-4-2</u>

Qtr/Qrt NE/NW Section 19

Township <u>4S</u>

Range <u>2W</u>

Lease Serial Number 20G0005609

API Number <u>43-013-34236</u>

<u>Spud Notice</u> – Spud is the initial spudding of the well, not drilling out below a casing string.

Date/Time 3/28/2010 7:00:00 AM

<u>Casing</u> – Please report time casing run starts, not cementing times.

X Surface Casing

Intermediate

Production Casing

Liner

Other

Date/Time 3/28/2010 4:00:00 PM

Remarks:

ADDRESS: RT. 3 BOX 3630

OPERATOR: NEWFIELD PRODUCTION COMPANY

OPERATOR ACCT. NO.

N2695

MYTON, UT 84052

ACTION	CURRENT	AIE361	46141111111	······································							
ACTION CODE	ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	sc	WELL	LOCATION	COUNTY	SPUD DATE	EFFECTIVE
В	99999	17400	4301334098	JONAH M-12-9-16	NESW	12	98	16E	DUCHESNE	3/30/2010	H/5/10
WELL 1 C	OMMENTS:					 		1.02	DOGNEGNE	0/00/2010	11/5/10
·	GRRV			BHL=NES	\mathcal{W}						
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME		WE	LL LOCAT	ION		SPUD	EFFECTIVE
		EMILIAN.			QQ	sc	TP	RG	COUNTY	DATE	DATE
Α	99999	17542	4301334236	UTE TRIBAL 3-19-4-2	NENW	19	48	2W	DUCHESNE	3/28/2010	4/5/10
	GRRV								COI	VFIDENTI	NI.
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	QQ	SC	WELL	OCATION		SPUD	EFFECTIVE
_		100 -10				30	- 15	RG	COUNTY	DATE	,
<u> </u>	99999	17563	4301334238	UTE TRIBAL 5-19-4-2	SWNW	19	48	2W	DUCHESNE	3/31/2010	4/5/10
	SRRV								CON	FIDENTIA	
ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL L	OCATION		SPUD	EFFECTIVE
					QQ	SC	TP	RG	COUNTY	DATE	DATE
ACTION	CURRENT	NEW	API NUMBER								
CODE	ENTITY NO.	ENTITY NO.	AFTNOMBER	WELL NAME	QQ	sc	WELL LO			SPUD	EFFECTIVE
						SC	1,4	RG	COUNTY	DATE	DATE
/ELL 6 CO	MMENTS:				1						
		_									
CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME			WELL LO	CATION			
		2.441.40.			QQ	sc	TP	RG	COUNTY	SPUD DATE	EFFECTIVE DATE
ELL 5 COA	MMENTS:										
TION COL	DES (See instructions on back								į	Λ	
A- ine	w entity for new well (single w	eli only)								-/	
B - / wa	If to existing entity (group or un none existing entity to another	nit well)		-					XI A		
U- wel	I from one existing entity to a n	ew entity		RECEIVED					Signature	// // /	Jentri Park
	(explain in comments section)			APR 0 1 2010				<u>P</u>	roduction Clerk		- 04/01/10
TE: Use C	COMMENT section to explain w	vhy each Action Code w	as selected.	MI IN V + ZUIU						V	Date

DIV. OF OIL, GAS & MINING



UNITED STATES

FORM APPROVED OMB No. 1004-0137

(Tagast 20	BUREAU OF LAND MANA						Ex	pires: July 31,2010		
All line	5. Lease Se	5. Lease Serial No.								
SUNDR Do not use	MON BU	MON BUTTE EDA 20G0005609								
abandoned v	6. If Indian,	6. If Indian, Allottee or Tribe Name.								
CLIDATIC IX	Y TRIPLY CATE OA		4.							
SUBMIT	N TRIPLICATE - Other I	nstr	uctions on p	page 2		7. If Unit or	CA/A	greement, Name and/or		
I. Type of Well				· · · · · · · · · · · · · · · · · · ·						
Oil Well Gas Well	Other					8. Well Nan	ne and	No.		
2. Name of Operator	UTE TRIE	AL 3-1	9-4-2							
NEWFIELD PRODUCTION C 3a. Address Route 3 Box 3630		2h 1	Phone (inc	lude are c		9. API Well				
Myton, UT 84052			135.646.3721	iuae are c	oue	15015542		or Exploratory Area		
Location of Well (Footage,	Sec., T., R., M., or Survey Descrip		22.010.2721			MONUMI				
						11. County				
NENW Section 19 T4S R2W						DUCHES	NE II	r		
12 CHEC	Z ADDDODDIATE DOVE	c) To	O INIIDICA'	PE NIAT	n ne	,				
	K APPROPRIATE BOX(E T	3) 10	O INIDICA	IENAI	.Ur	E OF NOTICE, OF	COIL	1EK DATA		
TYPE OF SUBMISSION				TYPE	OF	ACTION				
☐ Notice of Intent	Acidize		Deepen			Production (Start/Resur	ne)	■ Water Shut-Off		
1votice of finein	Alter Casing		Fracture Treat	at 🔲 R		Reclamation		Well Integrity		
Subsequent Report	Casing Repair		New Construc	tion		Recomplete		X Other		
Final Abandonment	Change Plans		Plug & Aband	on		Temporarily Abandon		Spud Notice		
I mai Avandonnient	Convert to Injector	ш	Plug Back			Water Disposal	sposal			
nereby certify that the foregoing is rrect (Printed/Typgd)	true and		Title							
Rvan Crum				Foreman						
gnature //	auu)		Date 03/31/20	110						
1	THIS SPACE FO	R FE			ГE	OFFICE USE				
				Title			Date			
	ed. Approval of this notice does not w quitable title to those rights in the subje			Office						

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the UTRECEIVED States any false, fictitious and fraudulent statements or representations as to any matter within its jurisdiction

NEWFIELD PRODUCTION COMPANY - CASING & CEMENT REPORT

			8 5/8"	_CASING SET AT	Γ	319.13	_		
LAST CASING	14	SET AT	14	<u>.</u>	OPERATO)R	Newfield I	Exploration	Company
LAST CASING DATUM	12	_					BAL 3-19-4		
DATUM TO CUT	OFF CASII	V G	12		FIELD/PRO	OSPECT			
DATUM TO BRA	DENHEAD	FLANGE		_	CONTRAC	TOR & RIC	3 #		
TD DRILLER		LOG	GER						
HOLE SIZE				_					
LOG OF CASING	G STRING:								
PIECES	OD	ITEM - M	IAKE - DES	CRIPTION	WT/FT	GRD	THREAD	CONDT	LENGTH
11		Well Head							0.95
7	8 5/8"	ST&C Cas	ing		24#	J-55	STC	Α	307.28
11		Guide Sho	е		·				0.9
			-						
				·					
							ļ		
	<u> </u>		1	T					<u> </u>
CASING INVENT			FEET	JTS	TOTAL LEI		309.13		
TOTAL LENGTH)	309.13	7	LESS CUT		2		
LESS NON CSG			1.85		PLUS DAT	G	12		
PLUS FULL JTS.			0		CASING SI		319.13		
	TOTAL		307.28	7	ר				
TOTAL CSG. DE		RDS)	307.28	7	} COMPA	\RE			
	IMING								
BEGIN RUN CSC	Э.	Spud	9:00 AM	3/28/2010	6		OB		
CSG. IN HOLE			5:00 PM	3/28/2010	1		URFACE:	3	
BEGIN CIRC		:	7:33 AM	3/30/2010	RECIPROC	CATED PIP	No		
BEGIN PUMP CA			7:42 AM	3/30/2010					
BEGIN DSPL. CN	ИГ		7:52 AM	3/30/2010	BUMPED F	PLUG TO $_$	130		

8:00 AM

3/30/2010

PLUG DOWN

CEMENT USED		CEMENT COMPANY- BJ Services
STAGE	# SX	CEMENT TYPE & ADDITIVES
1	160	"G"+2% CaCl+.25#/sk CelloFlake Mixed @ 15.8ppg W/
		1.17 yield, returned 3bbls to pit
	-	
	<u> </u>	
	ļ	
·		
	<u> </u>	
	ļ	
	<u> </u>	
		IER PLACEMENT SHOW MAKE & SPACING
Middle First, top	p of second	and third for a total of three.

DATE 3/30/2010

COMPANY REPRESENTATIVE Ryan Crum

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

CONFI	DENTIAL
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DEPARTMENT OF NATURAL RES DIVISION OF OIL, GAS AND	5. LEASE DESIGNATION AND SERIAL NUMBER: MON BUTTE EDA 20G0005609	
SUNDRY NOTICES AND REPO	RTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells belo	w current bottom-hole depth, reenter plug	7. UNIT or CA AGREEMENT NAME:
wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO D 1. TYPE OF WELL: OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: UTE TRIBAL 3-19-4-2	
	9. API NUMBER:	
2. NAME OF OPERATOR:		4301334236
NEWFIELD PRODUCTION COMPANY 3. ADDRESS OF OPERATOR:	PHONE NUMBER	10. FIELD AND POOL, OR WILDCAT:
Route 3 Box 3630 CITY Myton STATE UT	ZIP 84052 435.646.3721	MYTON/TRIBAL EDA
4. LOCATION OF WELL: FOOTAGES AT SURFACE: 0780 FNL 1930 FWL OTR/OTR. SECTION. TOWNSHIP. RANGE. MERIDIAN: NENW, 19, T4S, R2W		COUNTY: DUCHESNE STATE: UT
CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
	DEEPEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT	_	
(Submit in Duplicate)	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will CASING REPAIR	NEW CONSTRUCTION	TEMPORARITLY ABANDON
CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING	PLUG AND ABANDON	VENT OR FLAIR
X SUBSEOUENT REPORT CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only) CHANGE WELL STATUS	PRODUCTION (START/STOP)	WATER SHUT-OFF
Date of Work Completion: COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	X OTHER: - Weekly Status Report
05/04/2010 CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMA	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all The above subject well was completed on 05-04-10, attached is		
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	TITLE Administrati	ve Assistant
SIGNATURE Lever Cay Man	DATE 05/13/2010	

(This space for State use only)

Daily Activity Report

Format For Sundry UTE TRIBAL 3-19-4-2 3/1/2010 To 7/30/2010

4/23/2010 Day: 1

Completion

Rigless on 4/23/2010 - Ran CBL and perforated stage #1 - Install 5m frac head. NU 6" 5K Cameron BOP. RU hot oil truck & pressure test casing, blind rams, frac head, & casing valves to 4500 psi w/ 2 bw. RU The Perforators LLC WLT w/ mast & run CBL under pressure. WLTD @ 7190' w/ cement top @ 94'. Perforate stage #1, BsCarb sds (7009'-7011') w/ 3 1/8" Port plug guns (11 gram .36" EH 16.82" pen) w/ 3 spf for a total of 6 shots, BsCarb sds (6999'-7001') w/ 3 1/8" port plug guns (11 gram .36" EH 16.82" pen) w/ 3 spf for a total of 6 shots, BsCarb sds (6971'-6973') w/ 3 1/8" port plug guns (11 gram .36" EH 16.82" pen) w/ 3 spf for a total of 6 shots, BsCarb sds (6956'-6960') w/ 3 1/8" port plug guns (11 gram .36" EH 16.82" pen) w/ 3 spf for a total of 12 shots, BsCarb sds (6932'-6934') w/ 3 1/8" port plug guns (11 gram .36" EH 16.82" pen) w/ 3 spf for a total of 6 shots. RD The Peforators LLC WLT.

Daily Cost: \$0

Cumulative Cost: \$6,285

4/28/2010 Day: 2

Completion

Rigless on 4/28/2010 - MIRU BJ Services & Perforators LLC WLT,Crane & lubricator. Frac 1st stage as shown in stimulations tab. Shut down due to high winds. 1970 BWTR. - MIRU BJ Services & Perforators LLC WLT,Crane & lubricator. Frac 1st stage as shown in stimulations tab. Shut down due to high winds. 1970 BWTR.

Daily Cost: \$0

Cumulative Cost: \$23,736

4/29/2010 Day: 3

Completion

Rigless on 4/29/2010 - Frac and perforate last 6 stage as shown in Stimulation and Perforations tabs. RD BJ services and Perforators LLC. Flowback well. Flowback for est 8 hrs. Rec. est 1440 BTF. SIWFN w/ 4618 BWTR. - Frac and perforate last 6 stage as shown in Stimulation and Perforations tabs. RD BJ services and Perforators LLC. Flowback well. Flowback for est 8 hrs. Rec. est 1440 BTF. SIWFN w/ 4618 BWTR.

Daily Cost: \$0

Cumulative Cost: \$189,630

4/30/2010 Day: 4

Completion

NC #3 on 4/30/2010 - MIRUSU. Set kill plg & PU tbg. - MIRUSU. 1000 psi on csg. RU Perforators to set kill plg @ 5075'. RD Perforators. ND BOP & frac head. NU production head & BOP. RU rig floor. X- over to tbg eq. PU TIH w/ 4 3/4 chomp bit & 156- jts 2 7/8. Tag kill plg @ 5075'. LD 2- jts 2 7/8. RU rig pump. SDFD.

Daily Cost: \$0

Cumulative Cost: \$266,174

5/1/2010 Day: 5

Completion

NC #3 on 5/1/2010 - Drill out CBP's. - OWU. No pressure on tbg & csg. PU TIH w/ 2- jts 2

7/8. Tag kill plg @ 5075'. RU RBS power swivel. Drill out kill plg @ 5075'. TIH w/ tbg to CBP @ 5200'. Drill out CBP. TIH w/ tbg to CBP @ 5645'. Drill out CPB. TIH w/ tbg to CBP @ 5850'. Drill out CBP. TIH w/ tbg to CBP @ 6250'. Drill out CBP. TIH w/ tbg to CBP @ 6715'. Begin to drill out CBP. Stiff arm on power swivel broke off. RD power swivel. Wait on new power swivel. RU new RBS power swivel. Cont to drill out CBP. TIH w/ tbg to CBP @ 6900'. Drill out CBP. TIH w/ tbg to fill @ 7165'. Clean out fill to PBTD @ 7250'. CWC. TOH w/ 2- jts 2 7/8. Let tbg flow back 175 bbls fluid w/ no sand & 25% oil. SDFD.

Daily Cost: \$0

Cumulative Cost: \$272,149

5/3/2010 Day: 6

Completion

NC #3 on 5/3/2010 - Pump 10# brine water & trip tbg & rods for production. - OWU. 300 psi on csg & 175 psi on tbg. Pump 30 bbls water down tbg. TIH w/ 2- jts 2 7/8. Tag PBTD @ 7240'. No new fill. CWC w/ 200 bbls 10# brine water. LD 6- jts 2 7/8. TOH w/ 217- jts 2 7/8, & bit. PU TIH w/ NC, 2- jts 2 7/8, SN, 1- jt 2 7/8, TA, 214- jts 2 7/8. RD rig floor. ND BOP. Set TA w/ 18000 tension. NU wellhead. X- over to rod eq. PU TIH w/ 2 $1/2 \times 1 1/2 \times 20 \times 24$ RHAC, 6- 1 1/2 wt bars, 20- 3/4 guided rods, 156- 3/4 plain rods, 50- 7/8 guided rods. SDFD.

Daily Cost: \$0

Cumulative Cost: \$284,117

5/4/2010 Day: 7

Completion

NC #3 on 5/4/2010 - Cont TIH w/ rods, RU pumping unit - OWU. 50 psi on tbg 575 psi on csg. Cont TIH w/ 48- 7/8" guided rods, 1-8', 4', 2' 7/8" pony subs, 1 1/2" x 26' polish rod. RU pumping unit. Fill tbg w/ 3 bbls water. Stroke test rod pump to 800 psi w/ unit. RDMOSU. POP @ 12:00 pm w/ 114" SL @ 4 SPM FINAL REPORT!! **Finalized**

Daily Cost: \$0

Cumulative Cost: \$306,772

Pertinent Files: Go to File List

Form 3160-4 (August 2007)

*(See instructions and spaces for additional data on page 2)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

	W	ELL (COMPL	ETIC	N OR R	ECOMPLE	ETIC	N REPOR	T AN	ND LOG	ì		1	ease Ser	ial No. 1005609	
la. Type of b. Type of c	Well Completion	Z N	oil Well Iew Well		Gas Well Work Over	Dry Deepen	Ot Plu	her ig Back 🏻	Diff. R	Lesvr.,			6. If	Indian,	Allottee or T	
Other:											7. Unit or CA Agreement Name and No. UTE TRIBAL 3-19-4-2					
2. Name of NEWFIELI	Operator D EXPLOI	RATIO	N COM	PANY									8. Le	ease Na	me and Well	No.
3. Address	1401 17TH S	ST SUITE	= 1000 DF	NVFR. C	CO 80202			3a, Pho (435)6		(include a	rea code)		FI Well 13-34		
						ance with Feder	ral re	, ,					10. 1	ield an	d Pool or Ex	
															R., M., on E	
At surface	e 780' FN	L & 19	30' FWL	. (NW/	NE) SEC.	19, T4S, R2V	W							Survey o	r Area	19, T4S, R2W
At top pro	d. interval r	-	below										Ì	•	or Parish	13. State
At total de			14.5	<u> </u>				lic Division	1-	t-1.05/0.4	(0040			CHESN		B, RT, GL)*
14. Date Sp 03/28/201				Date 1 /13/20	.D. Reached	1		16. Date C		Ready					5521' KB	B, K1, GL)
18. Total De		7310	0,		19. Plu	g Back T.D.:	MD	7240'		20, 1	Depth Br	idge Pluį		MD TVD		
21. Type El			anical Lo	gs Run	(Submit cop	y of each)				22.	Was well		Z N	0 🔲	Yes (Submi	
DUAL IND	GRD, SP	, COM	IP, DEN	SITY,0	COMP. NE	UTRON,GR,	,CAL	IPER, CMT	BONE)	Was DS7 Direction		∠Z N /? _∠Z N		Yes (Submi Yes (Submi	
23. Casing	and Liner R	lecord (Report a	ll string	s set in well)		Stage Cement	er	No. of SI	co &	Slurry	, Vol		 -	
Hole Size	Size/Gra	ade	Wt. (#/ft.)	Т	op (MD)	Bottom (MI	D)	Depth_		Type of C	ement	(BI		Cement Top*		Amount Pulled
12-1/4"	8-5/8" J-		24#	0		319'	-			60 CLAS				041		
7-7/8"	5-1/2" J-	55 1	5.5#	0		7298'				00 PRIMI 00 50/50				94'		
		-		-			\dashv			00 30/30	F02					
				+		 	+		_							
24. Tubing		Set (MD	Dool	ear Dani	th (MD)	Size		Depth Set (MI)\ P/	acker Depth	(MD)	Siz	70	Dent	h Set (MD)	Packer Depth (MD)
Size	EOT@			6986		Size	十	Deptil oct (IVII		поког Дори	1 (14.05)					, , , , , , , , , , , , , , , , , , , ,
25. Producii						D-#	2	 Perforate 			23	Size	No. I	Jalas		Perf. Status
A) Green F	Formation River	1			op	Bottom		3932-7011' E			.36"	126	3	10103	36	1 Cri. Status
B) Green I							- 1	6750-6864' CPL CP5			.36"		3		42	
C) Green I								6542-6664' CP1 CP2 CP3 .36"					3 3			
D) Green I						· · · · · · · · · · · · · · · · · · ·		6134-6172'	41 A3		.36"		3		18	<u></u>
27. Acid, Fr	acture, Treat Depth Interv		Cement S	queeze,	etc.				Am	ount and T	vpe of N	faterial				
6932-7011		741	F	rac w/	65832#'s	30/50 sand i	in 16	01 bbls of sli			JI -					
6750-6864	ľ		F	rac w/	77989#'s	30/50 sand i	in 17	71 bbls of sli	ck wa	ter.						
6542-6664						20/40 sand i										
6134-6172 28. Producti		1 Δ] F	rac w/	14305#'s	20/40 sand i	in 13	0 bbls of Ligi	ntning	17 fluid.						
Date First	Test Date	Hours	Test		Oil	Gas	Wate		Gravity		as	1	luction M		201 041 171	IAO Burne
Produced		Tested	Prod	uction	BBL	MCF	BBL 16	, Con	: API	ľ	ravity	2-1	/2" X 1-	1/2" X 2	20' x 24' R1	HAC Pump
5-3-10 Choke	5-18-10 Tbg. Press.	Csg	24 H	r	13 Oil	Gas	Wate	er Gas	Oil		Vell Stati	is				
Size	Flwg.	Press.	Rate		BBL	MCF	BBL			F	PRODU	CING				
	SI			▶												
28a. Produc					lou		1027	10:1:	Tennik.	, 6	los.	Dec	luction M	lethod		
Date First Produced		Hours Tested	Test Prod	uction	Oil BBL	Gas MCF	Wate BBL		Gravity : API		as Fravity	Proc	iuciion iv	tetnou		
Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hi Rate	<u>.</u> r.	Oil BBL	Gas MCF	Wate BBL	I		V	Vell Statu	IS.			REC	EIVED
*/С:				- 1 3 - 7	n on page 2									_	HUL	0 7 2019

28b. Prod	uction - Inte	erval C												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method					
Choke Size	Tbg. Press. Flwg. SI	Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status						
	iction - Inte				,									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status						
29. Dispos	Lsition of Gas	s (Solid, us	ed for fuel, ve	nted, etc.)	<u> </u>			<u> </u>						
USED FOR														
30. Sumn	ary of Poro	us Žones (Include Aqui	fers):				31. Formation	n (Log) Markers					
Show a includi recover	ng depth int	t zones of p erval tested	oorosity and co	ontents ther d, time tool	eof: Cored into	ervals and all di and shut-in pre	rill-stem tests, essures and	GEOLOGIC	CAL MARKERS					
										Тор				
Forn	nation	Тор	Bottom		Descrip	otions, Contents	s, etc.		Name	Meas. Depth				
								GARDEN GUL GARDEN GUL		4496' 4727'				
								GARDEN GUL POINT 3	CH 2	4861' 5164'				
								X MRKR Y MRKR		5409' 5437'				
								DOUGALS CR BI CARBONAT		5557' 5836'				
								B LIMESTON N CASTLE PEAK		5990' 6486'				
								BASAL CARBO WASATCH	DNATE	6880' 7019'				
			<u> </u>											
			plugging prod ation (C) 57		, .36" 3/15	Frac w/ 2455	52#'s of 20/40 sar	nd in 213 bbls	of Lightning 17 fluid	•				
04	O Di		otion (D4 9	DO4) 54	70 55001 261	"2/21 Ero	ow/ 24299#'c of 2	0/40 cand in	212 bbls of Lightning 17 flui	d				
J			•	,	70-5590', .36' 26', .36" 3/9				ols of Lightning 17 fluid	u				
33. Indica	te which ite	ms have be	en attached by	y placing a	check in the ap	propriate boxe	s:							
☐ Elec	trical/Mecha	nical Logs	(1 full set req'o	i.)	☐ Ge	ologic Report	DST Repo	ort	☐ Directional Survey					
Sund	lry Notice fo	or plugging	and cement ver	rification	Co	ore Analysis	Other: D	rilling Daily A	ctivity					
					nation is comple		A 11-1-4A	all available red ive Assistant	cords (see attached instructions)*					
	ame <i>(please</i> gnature	frint) Lui	cy Chavez-N	- WS	Cs		Date 06/01/2010	IVO Assistant						
					1212, make it a as to any matte			nd willfully to n	nake to any department or agency	of the United States any				
iaise, ileth	ious or Iralic	autoni State	ments of tebt	Cocintations	as to any matte									

(Continued on page 3) (Form 3160-4, page 2)

Daily Activity Report

Format For Sundry
UTE TRIBAL 3-19-4-2
2/1/2010 To 6/30/2010

UTE TRIBAL 3-19-4-2

Waiting on Cement

Date: 3/25/2010

Ross #29 at 320. Days Since Spud - Class "G" W/ 2% CaCl+ .25#CelloFlake. Returned 3 bbls cement to Pit. - On 3/30/10 Cement 8 5/8" Casing W/ BJ Services, Pumped 160 sks Mixed @ 15.8 ppg W/ 1.17 Yield - (Guide shoe, Shoe Jt. Baffle plate, 6jts) Set @ 319.13'KB - Spud on 3/28/10 With Ross Rig # 29 @ 9:00 AM. Drilled 320' of 12 1/4" hole. Run 7 jts 8 5/8" csg

Daily Cost: \$0

Cumulative Cost: \$56,502

UTE TRIBAL 3-19-4-2

Rigging down

Date: 4/9/2010

NDSI #3 at 320. 0 Days Since Spud - RD for move to Ute Tribal 3-19-4-2

Daily Cost: \$0

Cumulative Cost: \$56,852

UTE TRIBAL 3-19-4-2

Drill 7 7/8" hole with fresh water

Date: 4/10/2010

NDSI #3 at 2023. 1 Days Since Spud - surface csg. To 1500 psi for 30 min/ All OK - Drill 7 7/8" ole from 280' to 854'/WOB 26/ RPM 70/ GPM 520/ ROP 191 FPH - On 4/9/10 Jones Trucking moved Rig #3 from Ute Tribal 6-30-4-2 to Ute Tribal 3-19-4-2/Set Equipment - Drill 7 7/8" hole from 854' to2023'/ WOB 26/ RPM 70/ GPM 520/ ROP 156 FPH - Install Rotating head rubber & Drive bushings - B & C Quick test tested kelly, safety valve, pipe & blind rams, & choke to 2000 psi for 15 min.test - PU Dir. Tools & BHA / Tag cmt @ 280' - Wait on H B to bring correct Directional tools

Daily Cost: \$0

Cumulative Cost: \$97,596

UTE TRIBAL 3-19-4-2

Drill 7 7/8" hole with fresh water

Date: 4/11/2010

NDSI #3 at 4550. 2 Days Since Spud - Drill 7 7/8" hole from 2023' to 3096'/ WOB 28/ RPM/58/GPM 520/ ROP 126 - Drill 7 7/8" hole from 3096' to 4550'/WOB 28/ RPM 60/ GPM 520/ ROP 97 FPH - Rig service/ Function test BOP's & Crown-O-Matic OK

Daily Cost: \$0

Cumulative Cost: \$116,630

UTE TRIBAL 3-19-4-2

Drill 7 7/8" hole with fresh water

Date: 4/12/2010

NDSI #3 at 6004. 3 Days Since Spud - Drill 7 7/8" h - ole from 4550' to 5119'/ WOB 29/ RPM 56/GPM 520/ ROP 87.5 FPK - Rig service/ Function test BOP's & Crown-O-Matic/ OK - Drill 7 7/8" hole from 5119 to 6004'/ WOB 37/ RPM 55/ GPM 520/ ROP 52 FPH

Daily Cost: \$0

Cumulative Cost: \$134,547

UTE TRIBAL 3-19-4-2

Circulate & Condition Hole

Date: 4/13/2010

NDSI #3 at 7310. 4 Days Since Spud - Drill 7 7/8" hole from 6004' to 6067'/ WOB 22/RPM 55/GPM 520/ ROP 63 FPH - TOOH for bit #2 - PU bit #2 & TIHto 6000' - Kelly up Wash & Ream 67' to bottom / Fan bottom - Drill 7 7/8" hole from 6067' to 6226'/WOB 22/RPM 55/GPM520/ROP 79.5 FPH - Drill 7 7/8" hole from 6226' to 7310' TD/WOB 22/RPM 55/GPM 520/ROP 94.3 FPH - Circ & Cond. For Logs - Circ for bit trip

Daily Cost: \$0

Cumulative Cost: \$184,734

UTE TRIBAL 3-19-4-2

Wait on Completion

Date: 4/14/2010

NDSI #3 at 7310. 5 Days Since Spud - TOOH LDDP to 3000' - Disp hole from 3000' to surface with 10# mud to kill well - Finish TOOH LDDP & BHA - RU PSI & log well/Run Compensated Density, Compensated Neutron, Gamma Ray & Dual Guard/TD @ 7292' - Change to Csg rams - RU QT Casers & run 167 jts 5.5" J55 15.5# Csg. Tag @ 7290'/Wash to & land 2 7298'/Float @7253' - Circ & Cond for logs - Cmt Csg with 300 sks lead/PLII+3% KCL+5#CSE+0,5#CF+2#KOL+.5SMS+FP+SF/11 ppg/ 3.53 yield/ followed by - 400 sks tail/50:50:2+3%KCL+5#CSE+0.5#EC-1+.25#CF+.05#SF+.3SMS+FP-6L/14.4ppg/1,24 yield - Displace with 172 bbls fresh water/ 0 bbls cmt to pit/Mud clean & Spacer back /Cmt 5 bbls down - ND BOP's & set Csg slips with 100,000# tension - Clean mud tanks - Release rig @ 6:00 AM 4/14/10 - Circ with rig pump & RU BJ **Finalized**

Daily Cost: \$0

Cumulative Cost: \$308,322

Pertinent Files: Go to File List